Eskom	Scope of Work – Transmission Central Grid	Template Identifier	240-180000491	Rev 1
		Document Identifier	SOW - CG	Rev 1
		Effective Date	22-09-2023	
		Review Date	22-09-2027	

Cleaning of Oil, Hazardous Chemical Spills and Oil containment dams in Transmission Central Grid. The supply of appropriate PPE, cleaning materials and equipment. The Contractor shall perform services as directed by the Employer, in the general premises of the Transmission Central Grid Substations on and "as and when required" basis.

TITLE: Cleaning of oil, hazardous chemical spills and oil containment dams in Transmission Central Grid

Compiled by:	Approved by:	Accepted by:
Mccad	Ł	Jage-
V. Buckland	P. Sereme	D. Nthongoa
Environmental Manager	HV Plant Manager	Senior Manager
Central Grid	Central Grid	Central Grid
Date: 13/10/2023	Date:17/10/2023	Date:

## 1. INTRODUCTION

There is a need to establish a contract for the provision of oil spill management services to prevent further pollution onto the environment, and to avoid contaminated land/soil or polluting ground water. For effective oil spill management the supply of oil spillage kits for minor and moderate spills will be required as well as oil dam clean up services within the Transmission Central Grid, Under the contract, the Contractor will perform services for a period of 36 months on an "as and when required" basis:

Page 1 | 3 SOW TRANSMISSION CENTRAL GRID CLEANING OF OIL SPILLS, HAZARDOUS CHEMICAL AND OIL CONTAINMENT DAMS

## 2. PURPOSE

The purpose of this document is to describe the requirements and scope for the oil spill management services to be provided by the contracted service provider for Eskom Central Grid.

## 3. DESCRIPTION OF SERVICE

The service is as follows, but not limited to:

Cleaning of oil, hazardous chemicals spills and oil dams in the Transmission Central Grid on as and when required basis. The supply of appropriate PPE, cleaning materials and equipment.

For major spillage to be specified either in-situ or ex-situ remedial methods Soil samples analysis for Hydrocarbons.

All oil spills shall be treated as PCB contaminated until further test results show otherwise. Any PCB contaminated material shall be disposed of only by registered contractor at a permitted site that accepts such contaminated waste. Records of such to be produced. Oil factory tests (oil smell on the soil) – only applicable for ex-situ remediation when excavating, to determine and ascertain the depth of excavation.

Full report of the clean-up procedures (showing pictures of the before and after the cleanup) and methodology used to be submitted to Eskom with the invoices before pay-out. Precautionary & mitigation measures must be implemented during clean up processes to prevent any secondary pollution emanating from the spill contaminated area. Provision of oil spill cleaning kits for stations/sites.

	SITE	TYPE	REGION	CO-ORDINATES
1	APOLLO	SUBSTATION	CENTRAL	-25.918889S 28.276389E
2	BERNINA	SUBSTATION	CENTRAL	-26.446944S 27.662222E
3	BRENNER	SUBSTATION	CENTRAL	-26.278333S 28.277500E
4	BENBURG	SUBSTATION	CENTRAL	-26.107222S 28.355278E
5	CRAIGHALL	SUBSTATION	CENTRAL	-26.093611S 28.015833E
6	CROYDON	SUBSTATION	CENTRAL	-26.139722S 28.195000E
7	EIGER	SUBSTATION	CENTRAL	-26.306495S 28.116012E
8	ESSELEN	SUBSTATION	CENTRAL	-26.004167S 28.269167E
9	ETNA	SUBSTATION	CENTRAL	-26.384097S 27.875291E

## 4. LIST OF SUBSTATIONS AND GPS CO-ORDINATES:

Page 2|3

SOW TRANSMISSION CENTRAL GRID CLEANING OF OIL SPILLS, HAZARDOUS CHEMICAL AND OIL CONTAINMENT DAMS

	l I	Ì		
10	FORDSBURG	SUBSTATION	CENTRAL	-26.206604S 28.026147E
11	GLOCKNER	SUBSTATION	CENTRAL	-26.604283S 27.987334E
12	HERA	SUBSTATION	CENTRAL	-26.448507S 27.664525E
13	JUPITER	SUBSTATION	CENTRAL	-26.228697S 28.114971E
14	KOOKFONTEIN	SUBSTATION	CENTRAL	-26.587212S 27.988331E
15	KWAGGA	SUBSTATION	CENTRAL	-25.756944S 28.104722E
16	LEPINI	SUBSTATION	CENTRAL	-26.031667S 28.179444E
17	LULAMISA	SUBSTATION	CENTRAL	-25.965617S 28.010483E
18	LOMOND	SUBSTATION	CENTRAL	-25.802508S 27.939113E
19	MINERVA	SUBSTATION	CENTRAL	-25.919722S 28.081111E
20	NEVIS	SUBSTATION	CENTRAL	-26.241966S 28.539632E
21	NJALA	SUBSTATION	CENTRAL	-25.847500S 28.290833E
22	OLYMPUS	SUBSTATION	CENTRAL	-26.666181S 27.806160E
23	PELLY	SUBSTATION	CENTRAL	-25.415000S 28.291667E
24	PIETERBOTH	SUBSTATION	CENTRAL	-26.318889S 28.460000E
25	PRINCESS	SUBSTATION	CENTRAL	-26.173497S 27.846085E
26	PROSPECT	SUBSTATION	CENTRAL	-26.222992S 28.095054E
27	RIGI	SUBSTATION	CENTRAL	-26.679167S 27.857778E
28	SNOWDON	SUBSTATION	CENTRAL	-26.531389S 28.150833E
29	TAUNUS	SUBSTATION	CENTRAL	-26.267798S 27.779655E
30	THUSO	SUBSTATION	CENTRAL	-25.894444S 28.245833E
31	SISIMUKA	SUBSTATION	CENTRAL	26.22518S 28.15528E
32	VERDUN	SUBSTATION	CENTRAL	-26.639476S 27.952245E
33	WESTGATE	SUBSTATION	CENTRAL	-26.148541S 27.755590E

Page 3 | 3 SOW TRANSMISSION CENTRAL GRID CLEANING OF OIL SPILLS, HAZARDOUS CHEMICAL AND OIL CONTAINMENT DAMS